

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

C57BL/6-Pemt^{tm1}/Rbrc

RRID:IMSR_RBRC06436

Type: Organism

Proper Citation

RRID:IMSR_RBRC06436

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06436>

Proper Citation: RRID:IMSR_RBRC06436

Description: Mus musculus with name C57BL/6-Pemt^{tm1}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Pemt/Rbrc

Notes: gene symbol note: phosphatidylethanolamine N-methyltransferase; mutant strain: Pemt

Affected Gene: phosphatidylethanolamine N-methyltransferase

Genomic Alteration: targeted mutation 1; Jun Wada

Catalog Number: RBRC06436

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Pemt^{tm1}/Rbrc

Record Creation Time: 20250513T061510+0000

Record Last Update: 20260905T052443+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Pemt^{tm1}/Rbrc.

No alerts have been found for C57BL/6-Pemt^{tm1}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.